# Redmine - Feature #6887

## Upgrade to Rails 2.3.11

2010-11-13 19:10 - Jean-Philippe Lang

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | **Start date:** | 2010-11-13 |
| **Priority:** | Normal | | **Due date:** | |
| **Assignee:** | Jean-Philippe Lang | | **% Done:** | 0% |
| **Category:** | Rails support | | **Estimated time:** | 0.00 hour |
| **Target version:** | 1.2.0 | | | |
| **Resolution:** | Fixed | | | |

**Description**

**Related issues:**

| | | |
|---|---|---|
| Related to Redmine - Defect #6193: 500 error in Issues list | **Closed** | **2010-08-23** |
| Related to Redmine - Defect #6218: Search feature is broken | **Closed** | **2010-08-25** |
| Related to Redmine - Defect #6673: Error with links of users and projects | **Closed** | **2010-10-14** |
| Related to Redmine - Defect #6495: Convert translations to the new format for... | **Closed** | **2010-09-26** |
| Related to Redmine - Defect #7688: Redmine's trunk (rails 2.3.11) doesn't wor... | **Closed** | **2011-02-22** |
| Related to Redmine - Defect #7843: Add a relation between issues = explicit l... | **Closed** | **2011-03-11** |
| Blocks Redmine - Defect #7516: Redmine does not work with RubyGems 1.5.0 | **Closed** | **2011-02-02** |

## Associated revisions

**Revision 4405 - 2010-11-14 16:14 - Jean-Philippe Lang**

Replaced SessionStore :session_key with :key (#6887).

**Revision 4406 - 2010-11-14 17:24 - Jean-Philippe Lang**

Use Object#tap instead of #returning (#6887).

**Revision 4407 - 2010-11-14 17:45 - Jean-Philippe Lang**

Adds leading slash to all assert_redirected_to arguments (#6887).

**Revision 4904 - 2011-02-21 12:02 - Jean-Philippe Lang**

Updgraded Rails to 2.3.11 (#6887).

## History

**#1 - 2010-11-13 19:10 - Jean-Philippe Lang**

*- Assignee set to Jean-Philippe Lang*

**#2 - 2010-11-14 00:24 - Jean-Philippe Lang**

*- Tracker changed from Defect to Feature*

**#3 - 2010-11-14 15:55 - Jean-Philippe Lang**

After a few tests, moving to Rails 2.3.10 is pretty straightforward.

It breaks one test (MailHandlerTest#test_add_issue_with_japanese_keywords), because of the updated TMail (1.2.3 -> 1.2.7) vendor'd in action_mailer. The fixture email doesn't get unquoted at all. I was able to fix it by disabling TMail::Unquoter.convert_to_with_fallback_on_iso_8859_1 that is added in 1.2.7.

It seems that deprecations introduced since Rails 2.3.5 can be easily fixed as well.

Locales will be changed to use %{key} instead of {{key}}. All pending translation patches need to be committed before.

**#4 - 2010-11-14 19:29 - Jean-Baptiste Barth**

Some of us closed issues related to Rails 2.3.8 (especially ActiveRecord 2.3.8 if I remember correctly). Maybe it would be a good idea to have a look at them when the upgrade is done (#6193, #6218, #6673 at least).

For the i18n upgrade, there's already an open ticket ([#6495](#)), pointing to my tiny note in [#5608](#).

If I can help on specific points, let me know.

**#5 - 2010-11-15 18:27 - Jean-Philippe Lang**

Jean-Baptiste Barth wrote:

> If I can help on specific points, let me know.

It would be great if you could make sure that these errors do not occur with 2.3.10.

**#6 - 2010-11-27 15:04 - Jean-Philippe Lang**

*- Target version changed from 1.1.0 to 1.2.0*

It was decided to keep 1.1 using Rails 2.3.5.

**#7 - 2011-02-11 11:14 - Etienne Massip**

2.3.11 is [out](#)

**#8 - 2011-02-21 12:05 - Jean-Philippe Lang**

*- Subject changed from Upgrade to Rails 2.3.10 to Upgrade to Rails 2.3.11*

*- Status changed from New to Closed*

*- Resolution set to Fixed*

Upgraded to Rails 2.3.11 in [r4904](#).

We still force i18n 0.4.2 to load before Rails to avoid further compatibility problems with future i18n releases and/or Redmine plugins that use the old syntax.

**#9 - 2011-02-22 10:04 - Etienne Massip**

Note that Mongrel 1.1.5 does not work anymore with Rails 2.3.8 or later because of 2 bugs respectively in rack 1.1.x and Mongrel 1.1.5.

See [ticket 4690](#) in Rails tracker and [ticket 5](#) in Mongrel's.

Until Mongrel 1.2.0 is out, it is required to add a [mongrel.rb](#) initializer to config/initializers.

**#10 - 2011-02-22 17:47 - Jean-Baptiste Barth**

Weird. I opened a new defect for this, see [#7688](#)

**edit:** s/7668/7688/ sorry..

**#11 - 2011-03-13 19:53 - Etienne Massip**

*- Category set to Rails support*